## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

the specification of which:	HEAT EXC	HANGER BLOCK		
☐ is attached hereto. ☐ ¬	was filed on			
é	as Application Serial No			
i	and was amended on		· · · · · · · · · · · · · · · · · · ·	·
		(if applicable)		
ing the claims, as amended by to be the original and first invo hereby acknowledge the duty	ave reviewed and understand the any amendment specifically resentor(s) of the subject matter to disclose information whick and of the Code of Federal Research	ferred to above, and that which is claimed and for h is material to patental	I believe the n which a pater	amed inventor(s) nt is sought, and
I also hereby state the foreign to the United States o	nat no patent applications on f America, except as follows:	this invention have pre	eviously been t	filed in countries
COUNTRY	APPLICATION NUMBER	DATE FILED (day, month, year)		LAIMED UNDER J.S.C. 119
Germany	DE 103 22 211.1	16 May 2003	yes X	no
			yes	no
			yes	no
below and, insofar as the sub States application in the mann the duty to disclose material i	nefit under Title 35, United Star lect matter of each of the clain ler provided by the first paragra Information as defined in Title perior application and the nation	ns of this application is r aph of Title 35, United St 37, Code of Federal Reg	not disclosed in tates Code §11 julations, §1.5	n the prior United 2,I acknowledge 6 which occurred
below and, insofar as the sub States application in the mann the duty to disclose material i	ject matter of each of the clain er provided by the first paragra nformation as defined in Title	ns of this application is r aph of Title 35, United St 37, Code of Federal Reg onal or PCT international	not disclosed in tates Code §11 gulations, §1.5 I filing date of	n the prior United 2,I acknowledge 6 which occurred
below and, insofar as the sub States application in the mann the duty to disclose material i between the filing date of the	ject matter of each of the clain er provided by the first paragra nformation as defined in Title e prior application and the natio	ns of this application is raph of Title 35, United St 37, Code of Federal Reg onal or PCT international (Status:	not disclosed in tates Code §11 gulations, §1.5 I filing date of patented, pen	the prior United 2,I acknowledge 6 which occurred this application:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section

JEFFREY L. CLARK

## §1.56 Duty to disclose information material to patentability.

- A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filling and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
  - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentability defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
    - (2) It refutes, or is inconsistent with, a position the applicant takes in:
      - (I) Opposing an argument of unpatentability relied on by the Office,

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(ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application;
  - (2) Each attorney or agent who prepares or prosecutes the application; and
  - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the atforney, agent or inventor may comply with this section by disclosing information to the attorney, agent or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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Post Office Address	·	
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Full name of third Joint Inventor, if any		Citizenship
		Date
rost office Address		
Full name of fourth		
Post Office Address		
Full name of fifth		
	Application of the state of the	Citizenship
Inventor's Signature		Date
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